

Figure 1 displays time series data for seven channels (CH1-CH7), STP, SC, TO, and RES, plotted against time in hours (0 to 24). The y-axis for each channel ranges from 0 to 6. The channels show a similar pattern of activity, with a sharp increase at 5h, a peak at 7h, a sharp drop at 9h, a plateau between 16h and 20h, and a final peak at 23h.